State of Montana Governor's Climate Solutions Council

Meeting Agenda January 27th and 28th, 2020

University of Montana
University Center Rooms 330-332
Missoula, MT

Meeting Objectives:

- Continue to foster an environment conducive to learning and shared understanding of the challenges and opportunities associated with the Council's work.
- Advance early recommendations, broadly supported by the Council and frame key questions to guide future council work and public input in areas requiring further deliberations.
- Workshop plans for public and partner engagement over the coming months to refine and improve council work products.
- Take advantage of the meeting location to learn from faculty and engage students in the council's work.
- Refine committee and council workplans, including setting upcoming meeting dates.

Monday, January 27, 2020

1:00 pm Welcome and Opening Remarks

President Seth Bodnar, University of Montana Carmen Thissen, Climate Change Studies Minor Dean Tom DeLuca, W.A. Franke College of Forestry and Conservation

1:15 pm Introductions and Overview of the Agenda

Co-chairs - Patrick Holmes, Kathy Hadley

- Introduction of Attending Council Members and Staff
- Overview of agenda, meeting objectives
- Review of plans for the Council's initial draft recommendations

1:45 pm Panel 1: Montana Forests and Climate Solutions

Moderator: Kelsey Jencso, Montana Climate Office

- Taking Advantage of Carbon Markets in Forest Management,
 Solomon Dobrowski, Forest Management
- Expanding Prescribed Burning through New Analyses, Tools, and Institutions, Carl Seielstad, National Center for Landscape Fire Analysis
- Mass Timber Construction for Carbon Sequestration, Rural Revitalization, and Fuel Reduction, Tom DeLuca, W.A. Franke College of Forestry and Conservation
- Realizing the Potential of Wood-Based Biomass Energy, Beth Dodson, Forest Management

2:30 pm Climate Adaptation, Information and Decision Support Committee – Preliminary Recommendations

- Overview of committee work to date and key findings
- Presentation and Discussion of Early Recommendations for Council consideration
- Questions and Discussion with Full Council

DECISION ITEMS: Approval of Committee Early Recommendations

3:30 pm Break

3:45 pm Climate Adaptation, Information and Decision Support Committee (cont'd) – Key Questions and Next Steps

- Overview of unresolved committee issues/recommendations requiring further deliberations
- Council discussion of next steps required to further deliberations or advance priority needs
- Council discussion of framing key questions for public and partner input.

4:15 pm Public Comment

4:45 pm Lightning Round – University of Montana Faculty Research Relevant to the Climate Solutions Council

Moderator: Laurie Yung, Society and Conservation

- Commercializing Breakthrough Innovations, Jakki Mohr, Management and Marketing
- Beaver Dam Analogs to Mitigate Drought, Ben Colman, Ecosystem Science and Restoration
- Climate-Smart State Water Policy, Michelle Bryan, Alexander Blewett III School of Law
- Tribal Approaches to Water, Casey Ryan, Confederated Salish and Kootenai Tribes
- Designing for Embodied Carbon, Sarah Ayres, Loci Architecture+Design
- Early Warning Systems for Drought and Flooding, Kelsey Jencso, Montana Climate Office
- Effects of Fire on Elk Habitat and Populations, Mark Hebblewhite, Wildlife Biology
- Projections for Recreation & Tourism, Kyle Bocinsky, Montana Climate Office
- Addressing Health Impacts for Community Resilience, Jen Robohm,
 Family Medicine Residency
- Conservation Marketing, Justin Angle, Management and Marketing
- How Farmers and Ranchers Use Climate Information, Laurie Yung, Society and Conservation
- Utilizing Groundwater for Climate Resilience, Payton Gardner, Geosciences

5:30 pm Reception

Phyllis J. Washington Education Center, Third Floor Atrium No host bar with appetizers (provided).

Tuesday, January 28, 2020

9:00 am Welcome and Overview of the Day

- Recap of Day 1
- Overview of Agenda for Day 2

9:15 am Greenhouse Gas Mitigation Strategies Committee – Preliminary Recommendations

- Overview of committee work to date and key findings
- Presentation and Discussion of Early Recommendations for Council consideration
- Questions and Discussion with Full Council

DECISION ITEMS: Approval of Committee Early Recommendations

10:15 am Break

10:30 am Greenhouse Gas Mitigation Strategies Committee (cont'd) – Key Questions and Next Steps

- Overview of unresolved committee issues/recommendations requiring further deliberations
- Council discussion of next steps required to further deliberations or advance priority needs
- Council discussion of framing key questions for public and partner input.

11:00 am Presentation: Understanding Economic Transitions

in Energy-Focused Communities

Ben Alexander Resources Legacy Fund

11:45 pm Lunch (provided) University Center 225

12:30 pm Technology Innovation for Climate Solutions and Community Transitions Committee – Preliminary Recommendations

- Overview of committee work to date and key findings
- Presentation and discussion of early recommendations for Council consideration
- Questions and discussion with full Council DECISION ITEMS: Approval of Committee Early Recommendations

1:30 pm Break

1:45 pm Technology Innovation for Climate Solutions and Community Transitions Committee (cont'd) – Key Questions and Next Steps

- Overview of unresolved committee issues/recommendations requiring further deliberations
- Council discussion of next steps required to further deliberations or advance priority needs

Council discussion of framing key questions for public and partner input.

2:15 pm Engaging the Public and Key Partners

- Facilitated discussion on strategies to conduct outreach to key partners and the public to improve and advance the recommendations of the Council
- Planning for future convenings of the Council, including the Montana Climate Solutions Summit (April, tent.)

3:00 pm Public Comment

3:30 pm Meeting Adjourns